Electronic Acknowledgement Receipt				
EFS ID:	5750331			
Application Number:	10597953			
International Application Number:				
Confirmation Number:	8391			
Title of Invention:	Direct heating tube and method of heating fluid using same			
First Named Inventor/Applicant Name:	Mitsuhiro Kurano			
Customer Number:	21324			
Filer:	John J. Cunniff			
Filer Authorized By:				
Attorney Docket Number:	114116.00031			
Receipt Date:	22-JUL-2009			
Filing Date:	12-SEP-2006			
Time Stamp:	20:19:06			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$555
RAM confirmation Number	6953
Deposit Account	150450
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:								
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1		Response 072209.pdf	48012	yes	8			
			0814c000dd6391d736636a8a3e50525cF43 b4455					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1				
	Claims		2	4				
	Applicant Arguments/Remarks	5	8					
Warnings:								

## Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	29768 1802764d83tbs63e767b7fb217df79288b744	no	2
Warnings:					

Informations

Total Files Size (in bytes): 77780

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.